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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,935	08/04/2003	Ronald E. Malmin	2003P07967 US 5783	
Elsa Keller	7590 07/31/200	EXAMINER		
	perty Department	HANNAHER, CONSTANTINE		
	Siemens Corporation 170 Wood Avenue South		ART UNIT	PAPER NUMBER
Iselin, NJ 08830	0	2884		
			MAIL DATE	DELIVERY MODE
			07/31/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/633,935	MALMIN, RONALD E.		
Examiner	Art Unit		
Constantine Hannaher	2884		

	Constantine Hannaher	2884	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>18 July 2008</u> FAILS TO PLACE THIS APPL	ICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appelor Continued Examination (RCE) in compliance with 37 Coperiods:	the same day as filing a Notice of Areplies: (1) an amendment, affidavireal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	which places the r (3) a Request
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la	ater than SIX MONTHS from the mailing	g date of the final rejection	on.
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(i		FIRST REPLY WAS FI	LED WITHIN TWC
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	ension and the corresponding amount on hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Offic	ate extension fee be action; or (2) as
NOTICE OF APPEAL	lion on with 27 CED 44 27 mount by	Clad within two manth	
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wind AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. ☐ The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief	will not be entered be	ncause
(a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE belo (c) ☐ They are not deemed to place the application in bet	nsideration and/or search (see NOT w);	TE below);	
appeal; and/or (d) ☐ They present additional claims without canceling a c			
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
<ul> <li>4.  The amendments are not in compliance with 37 CFR 1.12</li> <li>5.  Applicant's reply has overcome the following rejection(s):</li> <li>6.  Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ul>	35 USC 112, first paragraph of cla	<u>ims 11-15,18,23-25</u> .	
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:		l be entered and an e	xplanation of
Claim(s) rejected: <u>1-5,7-15,18,19 and 21-24</u> .			
Claim(s) withdrawn from consideration: <u>AFFIDAVIT OR OTHER EVIDENCE</u>			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea vand was not earlier presented.  Se	ıl and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a ).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
11. The request for reconsideration has been considered but See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)		
	Constanting Llangeles		
	/Constantine Hannaher/ Primary Examiner, Art U		

Continuation of 11. does NOT place the application in condition for allowance because: The Board found no error in the combination of Zeng and Miraldi so continued argument that one would not motivate modifications in the other cannot be persuasive. Also one must keep in mind the inferences and creative steps that the skilled artisan would employ so the argument to bodily incorporation cannot be persuasive either. As official notice has not been taken of "the features of claim 11" (only that the expedients of two detectors and of one detector with treatment are known as equivalents for the same purpose) Applicant's lack of awareness is misdirected. Coupling photodetectors to and applying mirror finishes to a scintillator are not areas of esoteric technology and are not a specific knowledge of the prior art. Applicant is indeed required to state why the noticed fact is not considered to be common knowledge or well-known in the art, see 37 CFR 1.111(b) and MPEP 2144.03(C). The examiner does not find the traversal of the official notice to be adequate because the traversal is misdirected (argument regarding "the features of claim 11") and overreaching (as photodetection and mirrored scintillators are not an esoteric technology). Therefore in accordance with MPEP 2144.03(C) the common knowledge or well-known in the art statement is taken to be admitted priort art because the traverse was inadequate.